UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 81096962

First Inventor Kuhlen

That A Manifold and Method of Manufacturing Such Manifold

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 764732078 US

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or							
Applicant claims small entity status.	Computer Frogram (Appendix)							
2. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specification [Total Pages [13]]	a. Computer Readable Form (CRF)							
- Descriptive title of the invention	b. Specification Sequence Listing on:							
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or							
- Reference to sequence listing, a table,								
or a computer program listing appendix	ii. 🔲 paper							
- Background of the Invention	c. Statements verifying identity of above copies							
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS							
- Detailed Description	Assignment Papers (cover sheet & document(s))							
- Claim(s)	37 CFR 3.73(b) Statement Power of							
- Abstract of the Disclosure	10. (when there is an assignee) Attorney							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]	11. English Translation Document (if applicable)							
5. Oath or Declaration [Total Pages [4]]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449							
a. Newly executed (original or copy)	13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	Nonnublication Request under 35 H C C 422							
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35							
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.							
	17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and sup	ply the requisite information below and in a preliminary amendment,							
or in an Application Data Sheet under 37 CFR 1.76:	10 262 004							
Continuation Divisional Continuation-in-part (CIP)	of prior application No.: 10 / 262,094							
Prior application information: Examiner K. B. Harris	Group Art Orm.							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.								
The incorporation can only be relied upon when a portion has been inadve	uation or divisional application and is hereby incorporated by reference. Itently omitted from the submitted application parts.							
19. CORRESPOND								
Customer Number or Bar Code Label (Instal Customer No. cr Attach be	or Correspondence address below							
Name								
Address								
City	State Zip Code							
Country	ephone Fax							
Name (Print/Type) Julia Voutyras	Registration No. (Attorney/Agent) 48,019							
Simular 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2								
Signature Surden Hour Statement: This form is restinated to take 0.2 hours to complete. Time	Date 01 - 2 - 09							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Signature

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Kuhlen					
Examiner Name	K. B. Harris					
Art Unit	3747					
Attorney Docket No.	81096462					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
Check Credit card Money Other None				3. A	3. ADDITIONAL FEES							
Deposit Account:				<u>Large</u>	Large Entity Small Entity							
Deposit Account 06–1510				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description	Fee Paid		
Number				1051	130	2051	65	Surcharge - la	te filing fee or oath			
Deposit Account Name	ogies, LLC	1052	50	2052	25	Surcharge - lat cover sheet						
The Commissioner is authorized to: (check all that apply)					1053	130	1053	130	Non-English sp	Non-English specification		
Charge fee(s) indicated below Credit any overpayments						2,520	1812	2,520	For filing a requ			
V	of this application	1804	920	1804	920°	Requesting pu Examiner action						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.						1,840	1805	1,840*	Requesting pu Examiner action			
FEE CALCULATION						110	2251	55	Extension for I	reply within first month		
1. BASIC F					1252	410	2252	205	Extension for			
Large Entity Small Entity						930	2253	465	Extension for i	reply within third month		
	Fee Fee Code (\$)		ee Description	Fee Paid	1254	1,450	2254	725	Extension for a	reply within fourth month		
1001 750	2001 37		Utility filing fee	770.	1255	1,970	2255	985		reply within fifth month		
1002 330	2002 16	5	Design filing fee	770.	1401	320	2401	160	Notice of Appe	eal		
1003 520	2003 26	0	Plant filing fee		1402	320	2402	160	Filing a brief in	support of an appeal		
1004 750	2004 37	5	Reissue filing fee		1403	280	2403	140	Request for or	al hearing		
1005 160	2005 8	0	Provisional filing fee		1451	1,510	1451	1,510	Petition to insti	itute a public use proceeding		
	770.00	1452	110	2452	55	Petition to reviv	ve - unavoidable					
2. EXTRA C	LAIMI	FES	FOR UTILITY AN	ID DEISSIE	1453	1,300	2453	650	Petition to revi	ve - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from below Fee Paid Total Claims 9 -20** = X						1,300	2501	650	Utility issue fee	e (or reissue)		
						470	2502	235	Design issue for	ee		
Independent	2	- 3**		╡╠══╣	1503	630	2503	315	Plant issue fee			
Claims Multiple Deper	╡╬━━┤	1460	130	1460	130	Petitions to the	e Commissioner					
			L		1807	50	1807	50	Processing fee	under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description			1806	180	1806			Information Disclosure Stmt				
Code (\$) 1202 18	Code 2202		Claims in excess of 2	n .	8021	40	8021	40	Recording each property (times	h patent assignment per number of properties)		
1201 84	2201	42	Independent claims in		1809	750	2809	375		ssion after final rejection		
1203 280	2203	_	Multiple dependent cl		1810	750	2810	375	(37 CFR 1.129 For each additi	(a)) ional invention to be		
1204 84	2204	42	** Reissue independe	nt claims					examined (37 (
			over original patent		1801	750	2801			ontinued Examination (RCE)		
1205 18	18 . · · 2205 9 ** Reissue claims in excess of 20 and over original patent					802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 770.00				Other	fee (sp	ecify) _						
**or number previously paid, if greater; For Reissues, see above					*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY										(Complete (if applicable)		
Name (PrintType) JMlia Voutyras Registration No. 48,019 Telephone 313-390-4650								50				

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(Attorney/Agent)

48,019

Telephone 313-390-4650

Date

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.